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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Nun	nber	45271.00010	
		First Named Inventor Dung-Ching Perng			
		COMPLETE IF KNOWN			
		Application Number	Unknown		
☑Declaration ☐Declaration Submitted OR Submitted after Initial		Filing Date			
With Initial Filing (surcharge	Art Unit	Unk	nown		
Filing (37 CFR 1.16 (e)) required)		Examiner Name	Unk	nówn	

I hereby declare that:						
Each inventor's residen	ce, mailing address, and ci	tizenship are as stated be	low next to their	name.		
I believe the inventor(s) name on the invention entitled:	ed below to be the original and fir	st inventor(s) of the subject mat	ller which is claimed	and for which a p	stent is sought	
METHODS OF POINTERCONNECT	ORE SEALING AND I	METAL ENCAPSUL	ATION IN PO	ROUS LOV	VΚ	
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the specification of which	(Title of t	ne invention)		•	•	
is attached hereto	٠.					
was liled on (MM/DD	OVÁTATI .	as United States Ap	plication Number o	or PCT Internatio	nal	
Application Number	and	was amended on (MWDD/Y	YYY)		(if applicable)	
I hereby state that I have revie specifically referred to above.	ewed and understand the conte	onts of the above identified sp	ocilication, includin	ig the claims, as	amended	
applications, material informat	close information which is male tion which became available be continuation-in-pan application	tween the filing date of the pr				
breeder's rights cartificate(s), States of America, listed below	benefits under 35 U.S.C. 119(a or 365(a) of any PCT internat w and have also identified belo or of any PCT International ap	ional application which design, by checking the box any fi	nated at least one preign application(s	country other the	nan the United entor's or plant	
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Centiled Cop YES	y Attached?	
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Additional loreign applicati	ion numbers are listed on a sur	opiemental priority data sheet	PTO/SB/02B allac	thed herelo		

[Page 1 of 2]

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NAME OF SOLE OR FIRST INVENTOR:	A petition	on has	been f	iled for th	nis unsigned inventor
Given Name  (first and middle [if any])		-	illy Nam urname		3
Inventor's Signature	127			Date	1ay 14, 2003
Residence: City	State		Count	try	Citizenship
Fremont	CA		USA		USA
Mailing Address					
263 Rosado Road					· · · · · · · · · · · · · · · · · · ·
City	State		ZIp		Country
Fremont	CA		94539		USA
NAME OF SECOND INVENTOR: A P	petition has be	en file	d for th	is unsign	od inventor
Given Name (first and middle [if any])	,		ily Nam urname		
Inventor's Signature		· .		Date	
Residence: City	State		Count	iry	Citizenship
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	Examiner Name				
	Attorney Docket Number	45271.00010			
I hereby appoint:  □ Practitioners at Customer Number  OR		Place Customer Number Ber Code Label here			
	lame/ Registration Number				
Marc A. Sockol, Reg. No. 40,823; Vldya R. Bh Kerrigan, Reg. No. 44,826; David B. Abel, Reg. 27,350; David E. Rogers, Reg. No. 38,287; Willis Weinsteln, Reg. No. 19,625; Aurun Wininger, Re Repkin, Reg. No. 45,039; Alexander H. Ching, Ro No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Sung I. Oh, Reg. No. 45,583; and Donnle L. Kidd. as my/our attorney(s) or agent(s) to prosecute the Trademark Office connected therewith.	nakar, Reg. No. 42,323; Daryl C., No. 32,394; Nathan Lane III, Reg. sm R. Bachand, Reg. No. 34,980; V g. No. 45,229; Paul A. Durdik, Reg. cg. No. 41,669; Douglas II. Goldhus Charles E. Runyan, Reg. No. 43,06 , Reg. No. 50,285.	No. 43,738; Michael A. Leehter, Reg. No. William C. Steffin, Reg. No. 26,811; Les J. (2006), No. 37,819; Paul J. Meyer 47,791; Victor Sh. Reg. No. 33,125; Kevin F. Turner, Reg. 6; Stuart A. Whittington, Reg. No. 45,215;			
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Date May 14, >003.	vale May 14, >003				
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**Application Number** 

First Named Inventor

Filing Date

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PATENT Attorney Docket No. 45271.00010

## **ASSIGNMENT**

Insert Name(s) of Inventor(s)	(1) Dung-Ching Perng	(2)
	(3)	(4)
•	(5)	(6)
	(7)	(8)
	cipt of which is hereby acknowledge	d, the undersigned agree(s) to assign, and herehy
Insert name of Assignee	(9) JSR Micro, Inc.	· · · · · · · · · · · · · · · · · · ·
Insert state of incorporation of Assignee	(10) Delaware	
Insert address of Assignee	(hereinafter designated as the Assignatent applications and patents for	ue, Sunnyvale, CA 94089-1213 gnee) the entire worldwide right, title, interest and every country, including divisions, reissues, ons, rights and priorities in the invention known as
Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	POROUS LOW K INTERCO	the undersigned has (have) executed an application
	Insert name of Assignee  Insert state of incorporation of Assignee  Insert address of Assignee  Insert address of Assignee  Insert Identification of Invention, such as Title, Case Number or Foreign	(3)  (5)  (7)  (7)  (7)  (8)  (9) JSR Micro, Inc.  Insert name of Assignee  (10) Delaware  Assignee  Insert address of Assignee  (11) of 1280 North Mathilda Aven (hereinafter designated as the Assignate applications and patents for a continuations and all other extensic and related to:  Insert Identification of Invention, such as Title, Case Number or Foreign  Application Number  (12) METHODS OF PORE SEAL POROUS LOW K INTERCO (Case No. 45271.00010) for which

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

PATENT Attorney Docket No. 45271.00010

6) The undersigned hereby grant(s)

Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Michael Lechter, Reg. No. 27,350; David Rogers, Reg. No. 38,287; William Buchand, Reg. No. 34,980; Aaron Wininger, Reg. No. 45,229; Paul A. Durdik, Reg. No. 37,819; Paul J. Meyer 47,791; Vidya R. Bhakar, Reg. No. 42,323; Alexander B. Ching, Reg. No. 41,669; Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatin J. Doster, Reg. No. 45,268; Charles E. Runyun, Reg. No. 43,066; Stuart A. Whittington, Reg. No. 45,215; Sung I. Oh, Reg. No. 45,583; and Donnic L. Kidd, Reg. No. 50,285.

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Date May 14 2003

DUNG-CHING PERNG